## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Aviram Tam

Application No.: 10/596,373

Filed: December 10, 2004

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

Docket No.: 40006317-0097-002

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g. copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the issuance of a first Office Action for this application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

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Respectfully submitted,

SONNENSCHEIN NATH & ROSENTHAL LLP

Date: August 21, 2006 /Tarek N. Fahmi/

Tarek N. Fahmi, Reg. No. 41,402

P.O. Box 061080 Wacker Drive Station, Sears Tower Chicago, Illinois 60606-1080 (415) 882-5023 Under the Panenwork Reduction Act of 1995, on persons are required to so

Substitute for form 1449/PTO	Complete if Known			
·	Application Number	10/596,373		
INFORMATION DISCLOSURE	Filing Date	December 10, 2004		
	First Named Inventor	Aviram Tam		
STATEMENT BY APPLICANT	Art Unit	Unknown		
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Sheet 1 of 2	Attorney Docket Number	40006317-0097-002		

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Coda <sup>2 (M known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 2003/0190069	10-2003	Nikitin, et al.	
		<sup>US-</sup> 2003/0021463	01-2003	Yamaguchi et al.	
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		FORE	IGN PATENT DOCU	MENTS		
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		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	T Prison of Charles	Or Relevant Figures Appear	Т
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Translation is attached.

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, molutaling eithering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patant and Trademark Office, P.O. Box 1450, Alaxandria, VA 22313-1450. DO NOT SEND FEES DR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.D. Box 1450, Alaxandria, VA 22313-1450.

PTO/SB/08B (07-06)

Approved for usa through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known			
		Application Number	10/596,373		
INFORMATION DISCLOSURE				Filing Date	December 10, 2004
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Sheet	2	of	2	Attorney Docket Number	40006317-0097-002

Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		NELSON et al, "Comparison of Metrology Methods for Quantifying the Line Edge Roughness of Patterned Features", Journal of Vacuum Science and Technology B17(6), pp 2488-2498	
		VANDEWEYER et al., "The Measurement of Contact Edge Roughness in 193nm Patterning", in Interface 2003, September 2003	
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<sup>\*</sup>EXAMINER\* Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered include copy of this form with next communication to applicant

Applicant's unique citation designation number (optional). 2 Applicant is to place e check merk hera if English language Trensletion is attached. This collection of information is required by 37 CFR 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an epplication. Confidentielty is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection estimated to take 2 hours to complete, including gathering, proparing, and submitting the completed application form to the USPTD. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NDT SEND FEES DR COMPLETED FORMS TO THIS ADDRESS. SEND TO: